

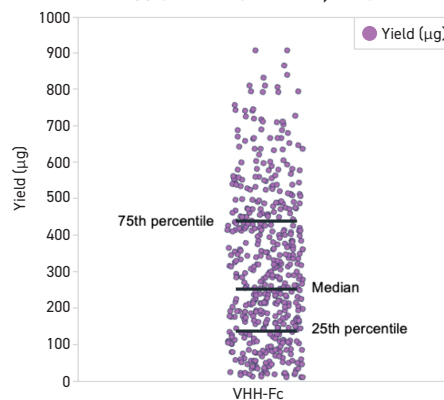
Unleash the Power of High-Throughput Antibody Production: Accelerate Your Research Today

Revolutionize your antibody production and discovery process with Twist Bioscience's cutting-edge technology.

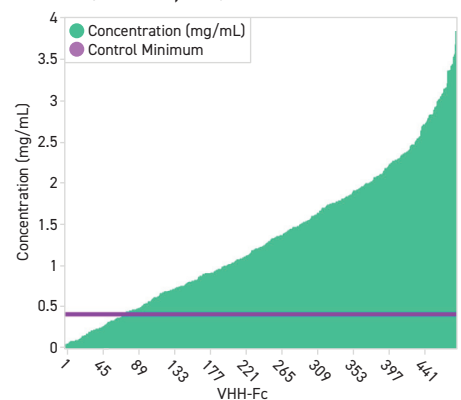
Our NGS-verified, sequence perfect clonal genes are used to produce high-throughput, high-yield custom antibodies

Twist's platform is designed to provide robust expression of antibody candidates with yields generated for potential antibody hits against a specific antigen **(A)**. Twist expresses antibodies with a >90% success rate benchmarked against a minimum threshold control yield of 100 μg (~0.5 mg/mL) during the production process **(B)**.

A. 1 mL EXPRESSION ANTIBODY YIELD, N=482



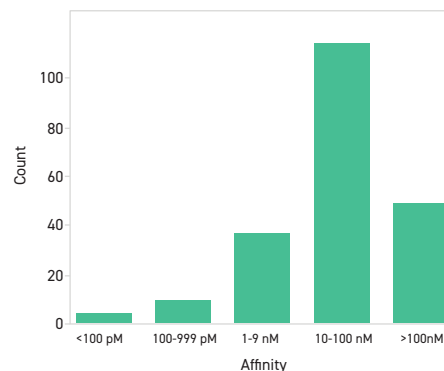
B. ANTIBODY TITER, N=482



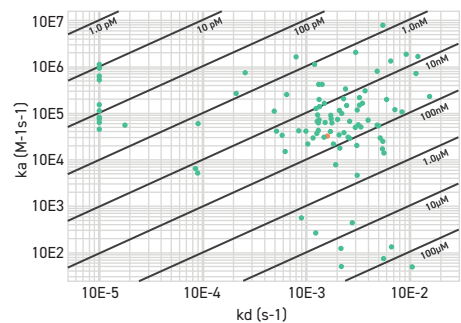
Our state-of-the-art, high-throughput SPR system delivers unparalleled data quality to inform your decision-making

Twist employs a multi-faceted approach to selecting the most robust and diverse antibody candidates for further development using antibody titer **(B)** affinity ranking **(C)**, sequence diversity, and a variety of affinity ranges shown in our isoaffinity chart **(D)**.

C. AFFINITY OVERVIEW, K_d (M)



D. ISOAFFINITY CHART (K_a VS K_d)



Say goodbye to time-consuming antibody production and candidate selection guesswork. Quickly find your ideal antibody candidate with our accurate and reliable insights into yield, affinity, specificity, and epitope coverage with Twist Bioscience.

Learn more about antibody production services at twistbioscience.com/antibodyproduction

Don't forget to add screening and characterization to your antibody production order!

See add-on options at twistbioscience.com/antibodycharacterization